

AO 120 (Rev. 3/04)

TO: Mail Stop 8 Director of the U.S. Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450	REPORT ON THE FILING OR DETERMINATION OF AN ACTION REGARDING A PATENT OR TRADEMARK
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In Compliance with 35 U.S.C. § 290 and/or 15 U.S.C. § 1116 you are hereby advised that a court action has been filed in the U.S. District Court Northern District of Georgia on the following ☒ Patents or ☐ Trademarks:

DOCKET NO. 1:10-cv-1154-TWT	DATE FILED 4/19/2010	U.S. DISTRICT COURT Northern District of Georgia
PLAINTIFF Georgia-Pacific Consumer Products LP		DEFENDANT Paradigm Marketing Consortium, Inc. and United Sourcing Network Corp.
PATENT OR TRADEMARK NO.	DATE OF PATENT OR TRADEMARK	HOLDER OF PATENT OR TRADEMARK
1 US 6,871,815 B2	3/29/2005	Georgia-Pacific Corporation, Atlanta
2 US 7,017,856 B2	3/28/2006	Georgia-Pacific Corporation, Atlanta
3 US 7,387,274 B2	6/17/2008	Georgia-Pacific Corporation, Atlanta
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In the above—entitled case, the following patent(s)/ trademark(s) have been included:

DATE INCLUDED	INCLUDED BY <input type="checkbox"/> Amendment <input type="checkbox"/> Answer <input type="checkbox"/> Cross Bill <input type="checkbox"/> Other Pleading		
PATENT OR TRADEMARK NO.	DATE OF PATENT OR TRADEMARK	HOLDER OF PATENT OR TRADEMARK	
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In the above—entitled case, the following decision has been rendered or judgement issued:

DECISION/JUDGEMENT		
CLERK	(BY) DEPUTY CLERK	DATE

Copy 1—Upon initiation of action, mail this copy to Director Copy 3—Upon termination of action, mail this copy to Director
 Copy 2—Upon filing document adding patent(s), mail this copy to Director Copy 4—Case file copy



US006871815B2

(12) **United States Patent**
Moody et al.

(10) Patent No.: **US 6,871,815 B2**
(45) Date of Patent: **Mar. 29, 2005**

(54) **STATIC BUILD UP CONTROL IN
ELECTRONIC DISPENSING SYSTEMS**

(75) Inventors: **John R. Moody, Nacoth, WI (US);
Joshua M. Broehl, Worthington, OH
(US)**

(73) Assignee: **Georgia-Pacific Corporation, Atlanta,
GA (US)**

(*) Notice: Subject to any disclaimer, the term of this
patent is extended or adjusted under 35
U.S.C. 154(b) by 107 days.

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(21) Appl. No.: 09/966,124

(22) Filed: Sep. 27, 2001

(65) Prior Publication Data

US 2002/0109034 A1 Aug. 15, 2002

Related U.S. Application Data

(63) Continuation-in-part of application No. 09/780,733, filed on
Feb. 9, 2001, now Pat. No. 6,592,067.

(51) Int. Cl.⁷ B65H 19/00

(52) U.S. Cl. 242/559.2; 242/564.4;
242/906

(58) Field of Search 242/564.4, 559.2,
242/560.1, 563, 590, 596, 906; 312/34.8,
34.22

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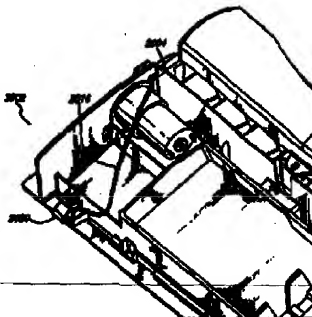
Primary Examiner—John Q. Nguyen

(74) Attorney, Agent, or Firm—Fulbright & Jaworski L.L.P.

(57) **ABSTRACT**

Apparatus for dispensing paper from rolls which feeds continuously, roll to roll, and does not require extra procedure to bring stub roll into position. The apparatus has device for holding and positioning at least first and second rolls of paper with respect to each other; device for dispensing paper from the first roll; device for dispensing paper from the first and second rolls simultaneously when the first roll reduces to a predetermined diameter of paper, device for positioning the depleted first roll for replacement without the necessity of removing the second roll; and device for dispensing from the second and replacement rolls simultaneously when the second roll reduces to a predetermined diameter of paper. The apparatus also has a proximity sensor, which senses when a hand is placed near the dispenser, and thereupon dispenses a set amount of towel. The dispenser incorporates device for dissipating static charges to a local ground.

7 Claims, 23 Drawing Sheets





US007017856B2

(12) **United States Patent**
Moody et al.

(10) Patent No.: **US 7,017,856 B2**
 (45) Date of Patent: ***Mar. 28, 2006**

- (54) **STATIC BUILD-UP CONTROL IN DISPENSING SYSTEM**
- (75) Inventors: **John R. Moody, Neenah, WI (US); Joshua M. Breich, Worthington, OH (US)**
- (73) Assignee: **Georgia-Pacific Corporation, Atlanta, GA (US)**
- (*) Notice: Subject to any disclaimer, the term of this patent is extended or adjusted under 35 U.S.C. 154(b) by 0 days.
- This patent is subject to a terminal disclaimer.

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(21) Appl. No.: 10/807,988

(22) Filed: Mar. 23, 2004

(65) **Prior Publication Data**
 US 2004/0178297 A1 Sep. 16, 2004

Related U.S. Application Data

- (63) Continuation of application No. 09/966,124, filed on Sep. 27, 2001, now Pat. No. 6,871,815, which is a continuation-in-part of application No. 09/780,733, filed on Feb. 9, 2001, now Pat. No. 6,592,067.

- (51) Int. Cl. **B65H 28/02 (2006.01)**
- (52) U.S. Cl. **242/564.4; 242/906**
- (58) Field of Classification Search **242/559.2, 242/560.1, 563, 590, 596, 564.4, 906; 312/34.8, 312/34.22**

See application file for complete search history.

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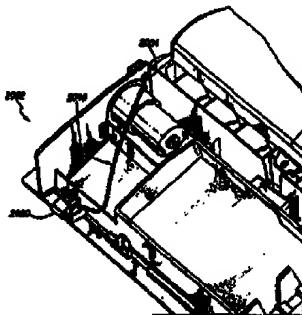
Primary Examiner—John Q. Nguyen

(74) Attorney, Agent, or Firm—Fulbright & Jaworski LLP

(57) **ABSTRACT**

A method of grounding a dispenser. A low impedance path is connected to elements internal to the dispenser. The low impedance path is also connected to a surface contact spring which is adapted to contact an external mounting surface when the dispenser is affixed thereto. Static electrical charge accumulated on the elements is discharged through the low impedance path and the surface contact spring to the external mounting surface.

22 Claims, 23 Drawing Sheets





(12) **United States Patent**
Moody et al.

(10) Patent No.: **US 7,387,274 B2**
(45) Date of Patent: ***Jun. 17, 2008**

- (54) **STATIC BUILD-UP CONTROL IN DISPENSING SYSTEM**
- (75) Inventors: **John R. Moody, Necedah, WI (US);
Joshua M. Broehl, Worthington, OH (US)**
- (73) Assignee: **Georgia-Pacific Consumer Operations LLC, Atlanta, GA (US)**
- (*) Notice: Subject to any disclaimer, the term of this patent is extended or adjusted under 35 U.S.C. 154(b) by 34 days.
- This patent is subject to a terminal disclaimer.

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3,858,951 A 1/1975 Rasmussen
3,917,191 A 11/1975 Graham, Jr.
4,099,118 A 7/1978 Franklin
4,106,684 A 8/1978 Harbauer

(21) Appl. No.: 11/329,766

(22) Filed: Jan. 10, 2006

(65) **Prior Publication Data**
US 2007/0029435 A1 Feb. 8, 2007

Related U.S. Application Data

- (63) Continuation of application No. 10/807,988, filed on Mar. 23, 2004, now Pat. No. 7,017,856, which is a continuation of application No. 09/966,124, filed on Sep. 27, 2001, now Pat. No. 6,871,815, which is a continuation-in-part of application No. 09/780,733, filed on Feb. 9, 2001, now Pat. No. 6,592,067.

- (51) Int. Cl. **B65H 28/20 (2006.01)**
- (52) U.S. Cl. **242/564.4; 242/590; 242/906**
- (58) Field of Classification Search **242/559.2, 242/560.1, 563, 564.4, 590, 596, 906; 312/34.8, 312/34.22**

See application file for complete search history.

- (56) **References Cited**
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Primary Examiner—William A. Rivers
(74) **Attorney, Agent, or Firm**—Joel T. Charlton

(57) **ABSTRACT**

A method of grounding a dispenser. A low impedance path is connected to elements internal to the dispenser. The low impedance path is also connected to a surface contact spring which is adapted to contact an external mounting surface when the dispenser is affixed thereto. Static electrical charge accumulated on the elements is discharged through the low impedance path and the surface contact spring to the external mounting surface.

22 Claims, 23 Drawing Sheets

